BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Name of work: Detailed Estimate for the Work Construction of Temprovery Immersion Tank of Lord Ganesh Idols in Ward no. 05 Byatarayanapura Sub Division

Ward No.							Estimate Cost Rs.		1000000.00
Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	Engaging Causal Labours (Unskilled mazdoor Heavy) (PWD SR 2016-17 Page NoXXXXI/I.2)	Per Day							
	During day = 10 labours		2X30x15				900.00	224.93	202437
	During Night = 20 labours								
2	Hire Charges for Shamiyana Side wall of 8ft Hight (Size175 Rft)	Rtr							
	Rs.17 Per Day		2X15x175				5250.0	17.00	89250.00
3	Hire Charges for Armless Plastic Charis	No							
			2X 15x15				450.0	4.00	1800.00
	Rs.4 Per day								
4	Hire Charges for Wooden Table of size 6ft x 2ft	No							
	Rs. 40 Per Day		10x15X2				150.0	40.00	6000.00
5	Hire Charge for supplying and running circuit service main with necessary messanger wire and reel insulators and maintaining the same 4 of 25 sqmm PVC insulated and sheathedaluminium wire (KPWD Electrical SR 2016-17 P.55/I.6 III b)	Day							
	Rs.9 Up to 15 days		2x11x50				2200.0	9.00	19800.00
6	1321 Hire charge of 100 KVA Generator including operator.Fuel transporation nd Handling charges PWD SR 2016-17 (P.XXXVI/I.92)	Hrs							
	10x8=80		2X 80				160.0	562.00	89920.00
7	Hire Charges for Flood Lighting Arrangements for the stage and existing Immersion Tank during night time	No							
			2X 30				60.00	285.00	17100.00
8	Hire Charges for Three Tier Barricading with Casurens poles at 2.50mtrs C/C Vertically and 0.50 mtrs C/C Horizontally with Necessary earth work	Rtr							
	Rs.17 Per/Rft day		2X 15	312.0			30.0	17.00	510.00
9	Hire Charge for Shamiyana with Necessary Bambo Poles.Erection charges including transportation -(Size: 40ft x30ft=1200 sqft)	Sft							
			2X15	1200.0			36000.0	3.00	108000.00
	Rs.3.75 Per/Rft day,								
10	HOM for pumping of 3.5 KL / Hr capacity pump (Page No. XXXIX, Sl. No. 49) 2016-17 SR	Hr							
	Pumping of Waste Water from Immersion Tank		2X5 No x 15 dayx 12 hr/day				1800.00	35.00	63000.00
	Basic Rate	35.00							
11	Supply of Water through water tanker to immersion Tank	Per Load							
	filling of Resh Water to Immersion Tank		2X15x15				450.00	350.00	157500.00

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
12	Hire charges for 50 HP tractor including fuel, transportation, all leads and lifts etc., complete as directed (I.No 20, Code 1024, P.No XXXXIV) PWD SR 2016-17)								
		days	2	16.00			32.00		
							32.00	2512.00	**80384.00**
13	KSRRB 300-1. Earth work excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.MORTH chapter 3. No. 126/ Item No. 19.1/ PWD SR 2016-17								
	For Road Surface								
	For Kogilu Tank		1	260.00	5.00	0.30	390.00		
	Jakkur Tank		1	238.00	5.00	0.30	357.00		
							747.00	86.92	**64929.00**
	Basic Rate	82.00							
	Area Weightage @ 6%	4.92							
	Total	86.92							
							Grand Total		**900630.00**
	KRIDL Charges 10%								**90063.00**
	Labour Cess1%								**9006.00**
14	Miscesallaneous Charges	L/S							**301.00**
									1000000.00

CERTIFICATE:

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per PWD SR 2016-17 and Approved Rates
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

Assistant Engineer
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Executive Engineer
Byatarayanapura Division

Assistant Executive Engineer
Byatarayanapura Sub Division
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

ADMINISTRATIVE APPROVAL
Accorded For Rs. Ten lakhs only
Head of A/c. P-3155
Div. Ref. No. 98/17-18 Date. 03/01/18
AE 03/01
EE(BTP) 3/01

TECHNICAL SANCTION
Accorded For Rs. Ten lakhs only
Head of A/c. P-3155
Div. Ref. No. 46/17-18 Date. 03/01/18
AE 03/01
EE(BTP) 3/01